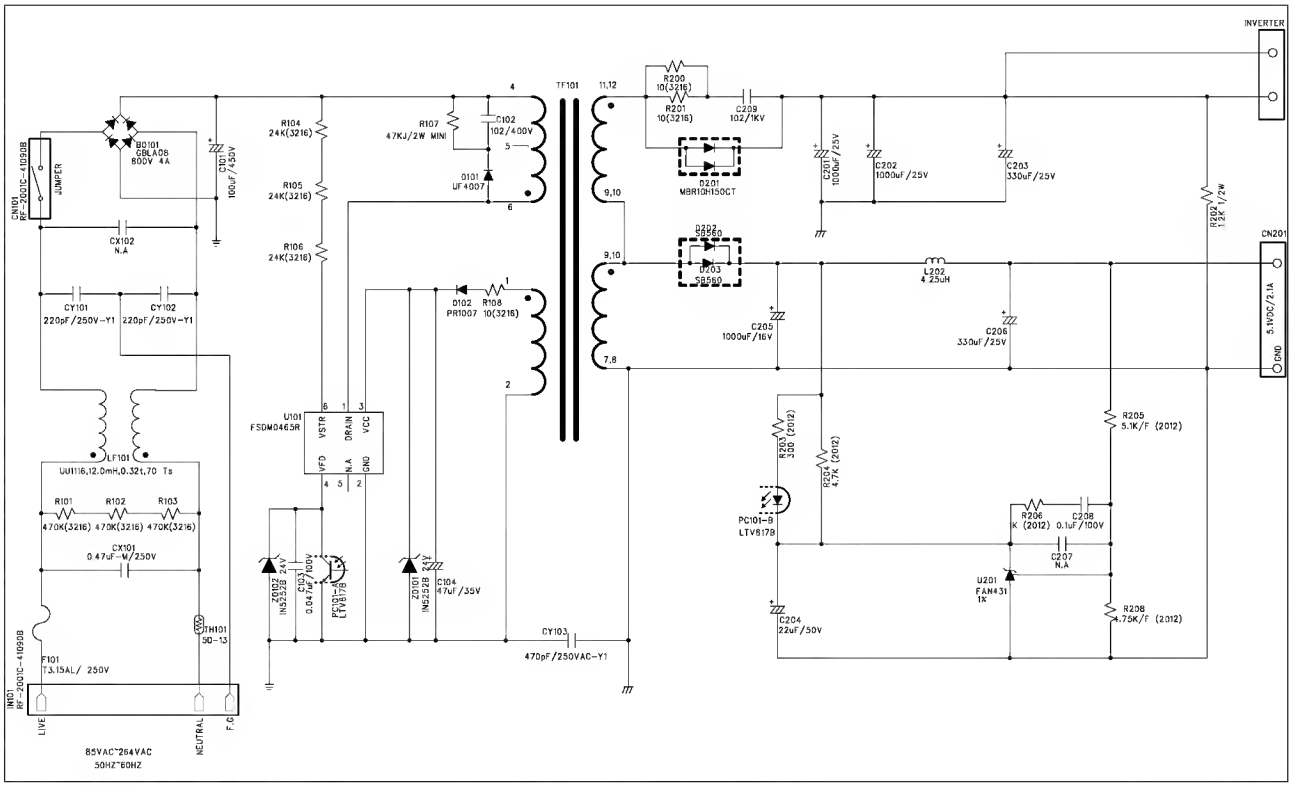
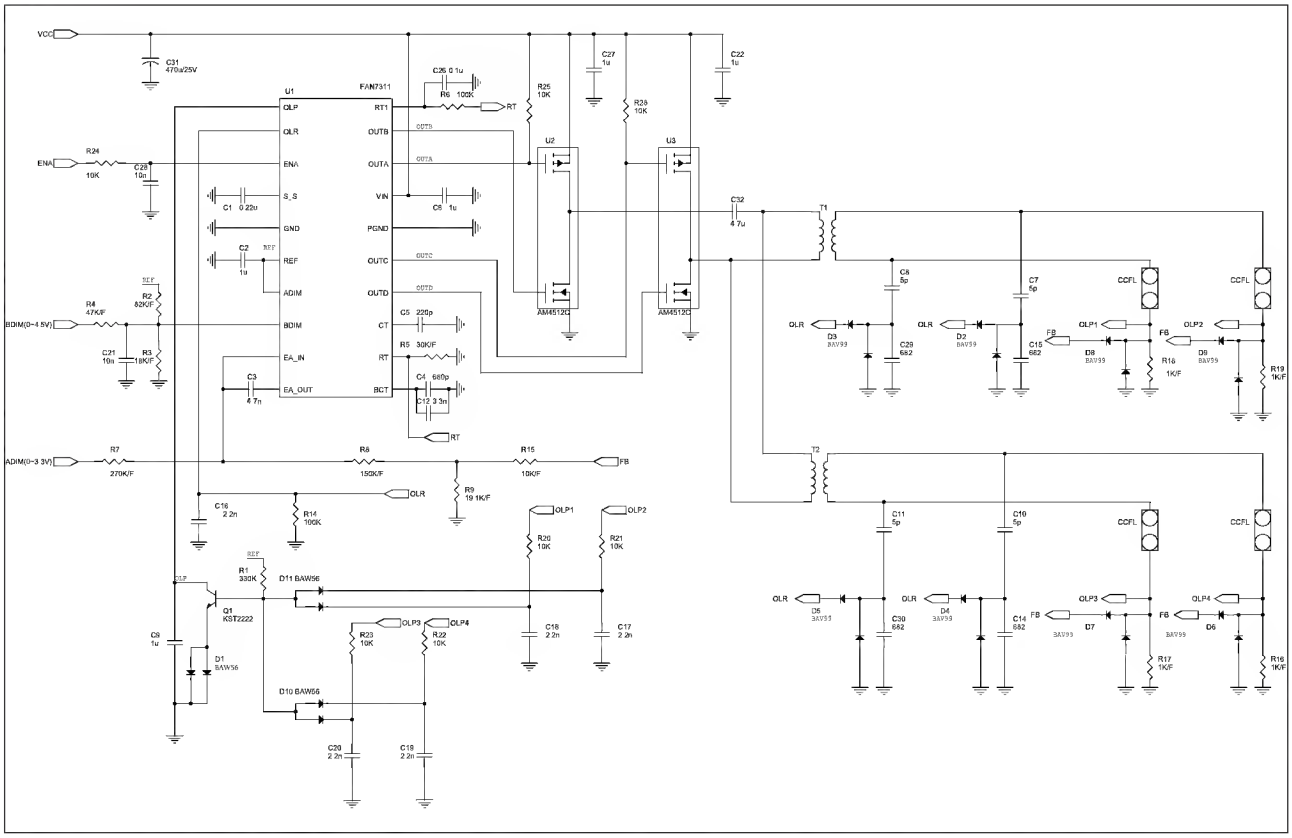

INVERTER
CN201
5.1VDC/2.1A
GND
TF101
R200 10(3216)
R201 10(3216)
C209 102/1KV
D201 MBR10H150CT
C201 1000uF/25V
C202 1000uF/25V
C203 330uF/25V
R202 1.2K 1/2W
D202 SB560
D203 SB560
L202 4.25uH
C205 1000uF/16V
C206 330uF/25V
R205 5.1K/F (2012)
R203 300 (2012)
R204 4.7K (2012)
PC101-B LTV817B
R206 K (2012)
C208 0.1uF/100V
C207 N.A
U201 FAN431 1K
R208 4.75K/F (2012)
C204 22uF/50V
R104 24K(3216)
R105 24K(3216)
R106 24K(3216)
R107 47KJ/2W MINI
C102 102/400V
D101 UF4007
D102 PR1007
R108 10(3216)
U101 FSDM0465R
VSTR
DRAIN
VCC
VFD
N.A
GND
Z0102 IN5252B 24V
C103 0.047uF/100V
PC101-A LTV817B
Z0101 IN5252B 24V
C104 47uF/35V
CY103 470pF/250VAC-Y1
CN101 RF-2001C-41090B
JUMPER
B0101 GBLA08 800V 4A
C101 100uF/450V
CX102 N.A
CY101 220pF/250V-Y1
CY102 220pF/250V-Y1
LF101 UU1116,12.0mH,0.32t,70 Ts
R101 470K(3216)
R102 470K(3216)
R103 470K(3216)
CX101 0.47uF-M/250V
TH101 5D-13
F101 T3.15AL/ 250V
IN101 RF-2001C-41090B
LIVE
NEUTRAL
F.G
85VAC~264VAC
50HZ~60HZ


VCC
C31 470u/25V
U1
FAN7311
OLP
OLR
ENA
S_S
GND
REF
ADIM
BDIM
EA_IN
EA_OUT
RT1
OUTB
OUTA
VIN
PGND
OUTC
OUTD
CT
RT
BCT
C26 0.1u
R6 100K
RT
R25 10K
C27 1u
R28 10K
C22 1u
U2
U3
AM4512C
AM4512C
C32 4.7u
T1
T2
ENA
R24 10K
C28 10n
C1 0.22u
C2 1u
C6 1u
C5 220p
R5 30K/F
C4 680p
C12 3.3n
C3 4.7n
BDIM(0~4.5V)
R4 47K/F
R2 82K/F
C21 10n
R3 18K/F
ADIM(0~3.3V)
R7 270K/F
R8 150K/F
R15 10K/F
FB
R9 19.1K/F
C16 2.2n
R14 100K
OLR
OLP1
OLP2
R20 10K
R21 10K
R1 330K
D11 BAW56
Q1 KST2222
C9 1u
D1 BAW56
OLP3
OLP4
R23 10K
R22 10K
C18 2.2n
C17 2.2n
D10 BAW56
C20 2.2n
C19 2.2n
C8 5p
C7 5p
CCFL
OLR
D3 BAV99
C29 682
D2 BAV99
C15 682
FB
OLP1
D8 BAV99
R18 1K/F
OLP2
D9 BAV99
R19 1K/F
C11 5p
C10 5p
OLR
D5 BAV99
C30 682
D4 BAV99
C14 682
OLP3
D7 BAV99
R17 1K/F
OLP4
D6 BAV99
R16 1K/F